Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EDR ID Number

ET735 EXXON MOBIL STATION #10731 NY LTANKS S106703470
East 3003 CONEY ISLAND AVE NY Spills N/A

> 1 BROOKLYN, NY

1.030 mi.

5440 ft. Site 1 of 2 in cluster ET

Relative: LTANKS:
Higher Name: MOBIL S/S

Actual: Address: 3003 CONEY ISLAND AVENUE

 10 ft.
 City,State,Zip:
 BROOKLYN, NY

 Spill Number/Closed Date:
 9007309 / 1993-04-16

 Facility ID:
 9007309

 Site ID:
 214256

 Spill Date:
 1990-10-03

 Spill Cause:
 Tank Test Failure

Spill Source: Gasoline Station or other PBS Facility

Spill Class: A3
Cleanup Ceased: 1993-04-16
SWIS: 2401
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 1990-10-03
CID: Not reported

Water Affected:

Spill Notifier:

Last Inspection:

Recommended Penalty:

Meets Standard:

UST Involvement:

Remediation Phase:

Date Entered In Computer:

Not reported

False

True

True

0

0

1990-10-10

Date Entered In Computer: 1990-10-10 Spill Record Last Update: 2003-05-14

Spiller Name: PAUL BETTENCOUR
Spiller Company: EXXONMOBIL

Spiller Address: 3225 GALLOWS ROAD

Spiller County: 001

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2

DEC Region: 2
DER Facility ID: 177513
DEC Memo: ""

Remarks: "LINE TEST, PETRO TITE TEST, (2) LINES FAILED, 1ST TANK FAILED WITH A

LEAK RATE OF -.016GPH, 2ND TANK FAILED WITH A LEAK RATE OF -.038GPH,

WILL REFER TO CONTRACTOR TO REPAIR & RETEST."

All TTF:

 Facility ID:
 9007309

 Spill Number:
 9007309

 Spill Tank Test:
 1537645

 Site ID:
 214256

 Tank Number:
 Not reported

 Tank Size:
 0

Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported

Test Method: 00
Test Method 2: Unknown

Map ID MAP FINDINGS

Direction Distance Elevation

nce EDR ID Number tion Site Database(s) EPA ID Number

Leak Rate: .00

Gross Fail: Not reported Modified By: Spills Last Modified Date: Not reported

All Materials:

214256 Site ID: Operable Unit ID: 947835 Operable Unit: 01 434727 Material ID: Material Code: 0009 Material Name: gasoline Case No .: Not reported Material FA: Petroleum Quantity: .00 Units: G Recovered: .00

Oxygenate: Not reported

SPILLS:

Name: EXXON MOBIL STATION #10731

Address: 3003 CONEY ISLAND AVE

City, State, Zip: BROOKLYN, NY
Spill Number/Closed Date: 0910273 / 2011-06-15

Facility ID: 0910273 Facility Type: ER DER Facility ID: 371935 423024 Site ID: DEC Region: Spill Cause: Unknown Spill Class: C5 SWIS: 2401 Spill Date: 2009-12-16 Investigator: SXAHMED

Referred To: NFA, ACT END DATE 06/15/2011

Reported to Dept: 2009-12-16
CID: Not reported
Water Affected: Not reported

Spill Source: Gasoline Station or other PBS Facility

Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2009-12-16

Date Entered In Computer: 2009-12-16
Spill Record Last Update: 2011-06-16
Spiller Name: KEN DRAKE
Spiller Company: EXON/MOBIL GAS

Spiller Address: 3003 CONNEY ISLAND AVE

Spiller Company: 999

Contact Name: KEN DRAKE

DEC Memo: "Zhune spoke to Ken Drake. He said that he spoke to Shariff regarding

this sites. They are planning to sell this sites in the future. they

are doing investgation on this sites (borings, PID readings, etc.).

He will sent the information to Shariff in 30 to 60 days.

Map ID Direction Distance Elevation

Site

MAP FINDINGS

08/30/10-Farrell-Report review requested by S. Rahman. Spill closure

Database(s)

EDR ID Number EPA ID Number

request for Spill #09-10273 by (Kleinfelder East, Inc.-Joel Adrian/Alex Wirth-(845)-567-6530) April 6, 2010 SAR prepared by (Roux Associates, Inc.-Scott Glash/Daren Moss-(800)-322-7689) March 5, 2010 for ExxonMobil Environmental Services Company, Fairfax, VA. Location of interest: ExxonMobil Station No.10731 3003 Coney Island Avenue Brooklyn, NY RAI (listed above) evaluated recognized environmental conditions (REC) conducted in 1/09 by Kleinfelder East, Inc. The property consists of an active retail petroleum filling station, & a limited convenience store. Adjacent to the property is a newly constructed apartment building (east), Guaranteed Alarm and Glass, and a Gulf service station(south), Guider Avenue and Lenny s Auto Service (north), & Coney Island Avenue followed by retail and residential properties (west). Ground surface elevation is about 10 above sea level, groundwater found at depths of 6.47-7.27 bgs, south-southeast flow determined. Two (2) tank field observation wells are monitoring points at corners of the tank field. KEI (above) reported no public water-supply wells within 1 mile of the property. REC s include (5) current 4,000gal gasoline USTs with piping and dispensing units. Former USTs included two (2) 4,000gal unleaded gasoline USTs, one (1) 4,000gal leaded gasoline UST, and one (1) 2,000gal unleaded gasoline UST. All have since been removed. One (1) previous spill case is associated with the property: NYSDEC #9007309 (two tank test failures) opened 10/3/90 closed 4/16/93. Spill #9000301 was also identified, but with little information. RAI began Phase II ESA on 9/22/09 with site-wide GPR survey. Two (2) drywell sediment samples were collected, & (5) monitoring wells were installed; soil & groundwater samples were taken and analyzed. Results of soil sample analysis included: VOC detect above NYSDEC RSCO: Benzene in MW-3 & MW-4 (66.8ppb & 64.7ppb respectively) Acetone in B-1 (357ppb) SVOCs detect above NYSDEC RSCO in B-2: Benz[a]anth(1040ppb), Benz[a]py(1230ppb), Benz[k]fluoranth(2400ppb), Chrysene(1370ppb) SVOCs detect above NYSDEC RSCO in MW-1: Benz[a]anth(42600ppb), Benz[a]py(38200ppb), Benz[b]fluoranth(25200ppb), Benz[k]fluoranth(26100ppb), Chrysene(37900ppb), Dibenzo[a,h]anth(5990ppb), Fluoranthene(85800ppb), Indeno[1,2,3-cd]py(19800ppb), Phenanthrene(6900ppb), Pyrene(55500ppb) SVOCs detect above NYSDEC RSCO in MW-3: Benz[b]fluoranth(431ppb) SVOCs detect above NYSDEC RSCO in MW-5: Benz[a]anth(6580ppb), Benz[a]py(4660ppb), Benz[b]fluoranth(6710ppb), Benz[k]fluoranth(5380ppb), Chrysene(6390ppb), Indeno[1,2,3-cd]py(5730ppb) SVOCs detect above NYSDEC RSCO in MW-6: Benz[a]anth(1600ppb), Benz[a]py(1370ppb), Benz[b]fluoranth(2020ppb), Chrysene(1670ppb), Dibenzo[a,h]anth(393ppb) On 1/13/2010 groundwater samples were collected and analyzed, no free-phase product was observed. The two field tank observation wells (TF-1 & TF-2) were gauged on 9/22/09. The wells were dry with no presence of LPH. Results of groundwater sample analysis included: VOC detect above NYSDEC AWQSGV in MW-3: Benzene(46.8ppb), MTBE(366ppb), 1,1,2TCE(16.1ppb), & n-PB(16.1ppb) VOC detect above NYSDEC AWQSGV in MW-6: Benzene(15.2ppb), 1,1,2TCE(28.7ppb), IPB(71.8ppb), n-PB(127ppb), & sec-BB(12.9ppb) Multiple SVOC detect above NYSDEC AWQSGV in MW-1only: High (55.5ppb) Fluoranthene Hydrocarbon odor/staining in MW-3 above and below sample (PID 122-900ppm) Hydrocarbon odor/staining in MW-6 above and below

2010 from Region 2. Couples of reports are in the UIS and will review soon. S. Ahmed 12/20/2010: Reviewed the SSUR/Spill closure request dated 11/30/10. GW data available for 3 quarters. Site had history of

sample (PID 162-1510ppm) 11/23/2010: Spill is assigned on October

Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s) EPA ID Number

multiple spills. Though low levels of BTEX and MTBE conc. exists, requested for two more quarters of sampling. S. Ahmed 02/11/2011: Reviewed the SSUR/Spill closure request dated 11/30/10. GW data available for 3 quarters. Site had history of multiple spills. Though low levels of BTEX and MTBE conc. exists, requested for one more quarters of sampling. S. Ahmed 05/25/2011: Reviewed the May 2011 SSUR/Case closure request. GW data available for 4 quarters. The hydrocarbon conc is gradually decreasing. Heighest BTEX and MTBE conc. 14 and 38 ppb respectively. Initiating the closure of this spill. S. Ahmed 06/15/2011: Reviewed the May 2011 SSUR/Case closure request including all available records. BTEX and MTBE conc. showing gradually decreasing trend. Heighest BTEX and MTBE conc. 14 and 38 ppb respectively. Spill is closer request approved and Spill Deactivation letter issued today. S. Ahmed "

"sight testing revealed staining approx 7ft below grade."

Remarks:
All Materials:

 Site ID:
 423024

 Operable Unit ID:
 1178842

 Operable Unit:
 01

 Material ID:
 2172357

 Material Code:
 0066A

Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

Name: MOBIL S/S #17-F4Q

Address: 3003 CONEY ISLAND AVENUE

City,State,Zip: BROOKLYN, NY
Spill Number/Closed Date: 0208707 / 2006-08-16

 Facility ID:
 0208707

 Facility Type:
 ER

 DER Facility ID:
 177513

 Site ID:
 286554

 DEC Region:
 2

Spill Cause: Housekeeping

 Spill Class:
 C3

 SWIS:
 2401

 Spill Date:
 2002-11-22

 Investigator:
 DKHARRIN

 Referred To:
 P2

Reported to Dept: 2002-11-22 CID: 205

Water Affected: Not reported

Spill Source: Gasoline Station or other PBS Facility

2006-08-16

Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported

Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2002-11-22

Spill Record Last Update:

Spiller Name: MELISSA TACCHINO

EDR ID Number

Map ID MAP FINDINGS
Direction

Distance Flevation

Site EDR ID Number

Database(s) EPA ID Number

Spiller Company: EXXONMOBIL
Spiller Address: 1545 ROUTE 22 EAST

Spiller Company: 001
Contact Name: CALLER
DEC Memo: "11/22/20

"11/22/2002 (Rommel-duty officer): Contaminated soil letter mailed to ExxonMobil requiring delineation both on and offsite and submittal of results by 1/15/2003. Sigona copied on letter. 8/19/2003: DEC's comments regarding the results of a Subsurface Investigation Report by Groundwater & Environmental Services(GES), dated June 16, 2003. Based on the results of our site visit on February 10, 2003, and evaluation of the results of the Subsurface Investigation Report by GES, it appears that there are elevated levels of soil and groundwater contamination which must be properly investigated and cleaned up. GES's June 2003 Subsurface Investigation Report also included a Work Plan to install additional soil and groundwater monitoring wells to characterize the extent of contamination on this site. The DEC accepts the proposal for further site investigation provided the results are properly documented in a report which will provide a course of action for appropriate remedial action. ExxonMobil must now complete the implementation of the Work Plan within Four (4) weeks of this letter providing written approval to proceed with the proposed investigation. The results of this investigation must be compiled into a Subsurface Investigation Report prepared in accordance with Section No. 3, paragraph 3.14 of the Division of Environmental Remediation's Draft DER-10 Technical Guidance for Site Investigation and Remediation, dated December 2002. A complete Remedial Investigation Report with recommendations for remedial action must be submitted for DEC review and approval by December 19, 2003. (Sigona) 2/10/2004: Site reassigned from Sigona to Rommel. (Sigona) 7/9/2004: Site now managed in Central Office by Harrington. (Rommel) 7/14/2004: Department sends letter to Exxon Mobil requesting additional investigation based on results of the November 2003 SI report. (Harrington) 8/24/2004: Department approves supplemental SI work plan submitted by GSC (EM's consultant). 11/10/2004: Department approves Excavation Work Plan submitted by GSC. Work will coincide with station upgrade activities scheduled for December 2004. (Harrington) 12/10/2004: Supplemental SI report is approved. (Harrington) 6/30/2005: Sent letter to Exxon Mobil approving station upgrade report. Closed spill no. 04-09248 as a result of this effort. (Harrington) 9/19/2005: Sent letter to Exxon Mobil approving the IRM report. EFR events will be conducted in order to facilitate closure. (Harrington) 8/16/2006: Approved closure report. Sent Exxon Mobil spill close-out letter. (Harrington)" "CONTAMINATED SOIL FOUND ON TANK UPGRADE."

Remarks:

All Materials:

Site ID: 286554 Operable Unit ID: 861887 Operable Unit: 01 Material ID: 515702 Material Code: 0009 Material Name: gasoline Case No.: Not reported Material FA: Petroleum Quantity: .00 Units: G Recovered: .00 Oxygenate: False

Map ID MAP FINDINGS Direction

Distance

EDR ID Number Elevation Database(s) EPA ID Number Site

> Name: MOBIL S/S

Address: 3003 CONEY ISLAND AVENUE

City,State,Zip: BROOKLYN, NY Spill Number/Closed Date: 8805568 / 1998-02-05

8805568 Facility ID: Facility Type: ER DER Facility ID: 177513 214254 Site ID: DEC Region: 2

Spill Cause: Housekeeping

ВЗ Spill Class: SWIS: 2401 Spill Date: 1988-09-29 **SIGONA** Investigator: Referred To: Not reported 1988-09-29 Reported to Dept: CID: Not reported

Water Affected: Not reported

Spill Source: Gasoline Station or other PBS Facility

Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

Date Entered In Computer: 1988-10-05 Spill Record Last Update: 2003-05-14

PAUL BETTENCOURT Spiller Name: Spiller Company: EXXONMOBIL OIL CORP Spiller Address: 3225 GALLOWS ROAD

Spiller Company: 001 Contact Name: Not reported

DEC Memo:

Remarks: "CONTAMINATED SOIL DISCOVERED WHILE EXCAVATING, CONTRACTOR AL PREGO

(TRINITY) WILL HANDLE MATERIAL & DISPOSE IN LANDFILL."

All Materials:

214254 Site ID: Operable Unit ID: 920739 Operable Unit: 01 Material ID: 457470 Material Code: 0009 Material Name: gasoline Case No .: Not reported Material FA: Petroleum Quantity: .00 Units: G .00 Recovered:

Oxygenate: Not reported

Name: MOBIL S/S

3003 CONEY ISLAND AVENUE Address:

City,State,Zip: BROOKLYN, NY Spill Number/Closed Date: 9000301 / 1993-04-16

Facility ID: 9000301 Facility Type: ER DER Facility ID: 177513 Site ID: 214255

Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Database(s) EPA ID Number Site

> DEC Region: 2

Spill Cause: Unknown Spill Class: ВЗ 2401 SWIS: 1990-04-09 Spill Date: Investigator: **SIGONA** Referred To: Not reported Reported to Dept: 1990-04-09 CID: Not reported Water Affected: Not reported

Spill Source: Gasoline Station or other PBS Facility

Spill Notifier: Responsible Party Cleanup Ceased: 1993-04-16

Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False

UST Trust: False Remediation Phase:

Date Entered In Computer: 1990-05-10 Spill Record Last Update: 2003-05-14

Spiller Name: PAUL BETTENCOURT

EXXONMOBIL CORPORATION Spiller Company:

Spiller Address: 3225 GALLOWS ROAD

Spiller Company: 001 Contact Name: Not reported

DEC Memo:

Remarks: "PRODUCT DISCOVERED IN MONITORING WELL #6 WHILE DOING SITE

ASSESSMENT, VAC TRUCK USED TO CLEAN PRODUCT."

All Materials:

Site ID: 214255 Operable Unit ID: 938651 Operable Unit: 01 Material ID: 438703 Material Code: 0009 Material Name: gasoline Case No.: Not reported Material FA: Petroleum Quantity: .00 Units: G Recovered: .00

Not reported Oxygenate:

MOBIL S/S #17-F4Q Name:

3003 CONEY ISLAND AVENUE Address:

City, State, Zip: BROOKLYN, NY Spill Number/Closed Date: 0409248 / 2005-06-30

Facility ID: 0409248 Facility Type: ER DER Facility ID: 177513 Site ID: 334084 DEC Region: 2

Spill Cause: Equipment Failure

Spill Class: C4 SWIS: 2401 Spill Date: 2004-11-18 Investigator: **DKHARRIN** Referred To: Not reported Reported to Dept: 2004-11-18

Map ID MAP FINDINGS Direction

Distance

EDR ID Number Elevation Site Database(s) EPA ID Number

> CID: 444

Water Affected: Not reported

Spill Source: Gasoline Station or other PBS Facility

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False UST Trust: False Remediation Phase:

2004-11-19 Date Entered In Computer: Spill Record Last Update: 2005-06-30

Spiller Name: MELISSA TACCHINO Spiller Company: **EXXON MOBIL CORP** Spiller Address: 1545 ROUTE 22 EAST

Spiller Company: 001

Contact Name: **MELLISSA TACCHINO**

DEC Memo: "6/30/2005: Reviewed station upgrade activity report prepared by GSC.

Contaminated soil was identified beneath dispenser island #2. Area was over-excavated to the extent practicable. Structural constraints prevented all contamination from being removed. Site remediation will

be tracked under spill no. 02-08707. (Harrington)"

"FOUND CONTAMINATED SOIL BENEATH THE DISPENSER ISLAND: BEING Remarks:

REPAIRED, UP GRADING THE EQUIPMENT AND EXCAVATING THE SOIL:"